

# Greg Atkinson

## List of Publications by Year in descending order

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Version: 2024-02-01

173  
papers

13,210  
citations

30070

54  
h-index

23533

111  
g-index

176  
all docs

176  
docs citations

176  
times ranked

13152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical Methods For Assessing Measurement Error (Reliability) in Variables Relevant to Sports Medicine. <i>Sports Medicine</i> , 1998, 26, 217-238.	6.5	2,685
2	Assessment of flow-mediated dilation in humans: a methodological and physiological guideline. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 300, H2-H12.	3.2	1,126
3	Flow-Mediated Dilation and Cardiovascular Event Prediction. <i>Hypertension</i> , 2011, 57, 363-369.	2.7	430
4	Circadian Variation in Sports Performance. <i>Sports Medicine</i> , 1996, 21, 292-312.	6.5	405
5	Jet lag: trends and coping strategies. <i>Lancet, The</i> , 2007, 369, 1117-1129.	13.7	342
6	Elevation in cerebral blood flow velocity with aerobic fitness throughout healthy human ageing. <i>Journal of Physiology</i> , 2008, 586, 4005-4010.	2.9	341
7	The Physiological Cost and Enjoyment of Wii Fit in Adolescents, Young Adults, and Older Adults. <i>Journal of Physical Activity and Health</i> , 2010, 7, 393-401.	2.0	335
8	The Circadian Rhythm of Core Temperature: Origin and some Implications for Exercise Performance. <i>Chronobiology International</i> , 2005, 22, 207-225.	2.0	241
9	True and false interindividual differences in the physiological response to an intervention. <i>Experimental Physiology</i> , 2015, 100, 577-588.	2.0	212
10	Systematic review and meta-analysis of training mode, imaging modality and body size influences on the morphology and function of the male athlete's heart. <i>Heart</i> , 2013, 99, 1727-1733.	2.9	201
11	Exercise-Induced Cardiac Troponin T Release. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, 2099-2106.	0.4	197
12	Exercise, Energy Balance and the Shift Worker. <i>Sports Medicine</i> , 2008, 38, 671-685.	6.5	183
13	Relationships between sleep, physical activity and human health. <i>Physiology and Behavior</i> , 2007, 90, 229-235.	2.1	181
14	Allometric scaling of diameter change in the original flow-mediated dilation protocol. <i>Atherosclerosis</i> , 2013, 226, 425-427.	0.8	178
15	Selected issues in the design and analysis of sport performance research. <i>Journal of Sports Sciences</i> , 2001, 19, 811-827.	2.0	175
16	Monitoring Fatigue Status in Elite Team-Sport Athletes: Implications for Practice. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, S2-27-S2-34.	2.3	174
17	Monitoring Fatigue During the In-Season Competitive Phase in Elite Soccer Players. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 958-964.	2.3	170
18	Future Perspectives in the Evaluation of the Physiological Demands of Soccer. <i>Sports Medicine</i> , 2007, 37, 783-805.	6.5	164

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19	A new approach to improve the specificity of flow-mediated dilation for indicating endothelial function in cardiovascular research. <i>Journal of Hypertension</i> , 2013, 31, 287-291.	0.5	162
20	Jet-lag. <i>Lancet</i> , The, 1997, 350, 1611-1616.	13.7	152
21	Diurnal Variation in Temperature, Mental and Physical Performance, and Tasks Specifically Related to Football (Soccer). <i>Chronobiology International</i> , 2007, 24, 507-519.	2.0	146
22	Science and cycling: current knowledge and future directions for research. <i>Journal of Sports Sciences</i> , 2003, 21, 767-787.	2.0	145
23	Exercise as a synchroniser of human circadian rhythms: an update and discussion of the methodological problems. <i>European Journal of Applied Physiology</i> , 2007, 99, 331-341.	2.5	134
24	Effect of Ischemic Preconditioning on Lactate Accumulation and Running Performance. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 2084-2089.	0.4	133
25	Influence of Cold Water Immersion on Limb and Cutaneous Blood Flow at Rest. <i>American Journal of Sports Medicine</i> , 2011, 39, 1316-1323.	4.2	132
26	Left Ventricular Function Immediately following Prolonged Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 681-687.	0.4	120
27	Cerebrovascular Regulation During Transient Hypotension and Hypertension in Humans. <i>Hypertension</i> , 2010, 56, 268-273.	2.7	119
28	The Relevance of Melatonin to Sports Medicine and Science. <i>Sports Medicine</i> , 2003, 33, 809-831.	6.5	113
29	Diurnal variation in cycling performance: Influence of warm-up. <i>Journal of Sports Sciences</i> , 2005, 23, 321-329.	2.0	113
30	Tracking Morning Fatigue Status Across In-Season Training Weeks in Elite Soccer Players. <i>International Journal of Sports Physiology and Performance</i> , 2016, 11, 947-952.	2.3	107
31	The Validity and Reliability of Intestinal Temperature during Intermittent Running. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 1926-1931.	0.4	105
32	Endothelial function measured using flow-mediated dilation in polycystic ovary syndrome: a meta-analysis of the observational studies. <i>Clinical Endocrinology</i> , 2013, 78, 438-446.	2.4	102
33	Analysis of repeated measurements in physical therapy research: multiple comparisons amongst level means and multi-factorial designs. <i>Physical Therapy in Sport</i> , 2002, 3, 191-203.	1.9	99
34	The percentage flow-mediated dilation index: A large-sample investigation of its appropriateness, potential for bias and causal nexus in vascular medicine. <i>Vascular Medicine</i> , 2013, 18, 354-365.	1.5	97
35	Statistical methods for analysing discrete and categorical data recorded in performance analysis. <i>Journal of Sports Sciences</i> , 2002, 20, 829-844.	2.0	96
36	Fundamental relationships between arterial baroreflex sensitivity and dynamic cerebral autoregulation in humans. <i>Journal of Applied Physiology</i> , 2010, 108, 1162-1168.	2.5	92

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37	Is the ratio of flow-mediated dilation and shear rate a statistically sound approach to normalization in cross-sectional studies on endothelial function?. <i>Journal of Applied Physiology</i> , 2009, 107, 1893-1899.	2.5	91
38	Pacing strategies during a cycling time trial with simulated headwinds and tailwinds. <i>Ergonomics</i> , 2000, 43, 1449-1460.	2.1	89
39	Is the magnitude of acute post-exercise hypotension mediated by exercise intensity or total work done?. <i>European Journal of Applied Physiology</i> , 2007, 102, 33-40.	2.5	87
40	Remote ischemic preconditioning prevents reduction in brachial artery flow-mediated dilation after strenuous exercise. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012, 303, H533-H538.	3.2	86
41	How big does my sample need to be? A primer on the murky world of sample size estimation. <i>Physical Therapy in Sport</i> , 2005, 6, 153-163.	1.9	83
42	Twenty-five years of sport performance research in the <i>Journal of Sports Sciences</i> . <i>Journal of Sports Sciences</i> , 2008, 26, 413-426.	2.0	78
43	Issues in the determination of "responders" and "nonresponders" in physiological research. <i>Experimental Physiology</i> , 2019, 104, 1215-1225.	2.0	77
44	Reactivity of Ambulatory Blood Pressure to Physical Activity Varies With Time of Day. <i>Hypertension</i> , 2006, 47, 778-784.	2.7	75
45	Inter-Individual Responses of Maximal Oxygen Uptake to Exercise Training: A Critical Review. <i>Sports Medicine</i> , 2017, 47, 1501-1513.	6.5	70
46	Distribution of Power Output During Cycling. <i>Sports Medicine</i> , 2007, 37, 647-667.	6.5	68
47	The acute post-exercise response of blood pressure varies with time of day. <i>European Journal of Applied Physiology</i> , 2008, 104, 481-489.	2.5	68
48	Diurnal Variation in Tennis Service. <i>Perceptual and Motor Skills</i> , 1998, 86, 1335-1338.	1.3	64
49	Measures of Reliability in Sports Medicine and Science. <i>Sports Medicine</i> , 2000, 30, 375-381.	6.5	64
50	Intermittent exercise abolishes the diurnal variation in endothelial-dependent flow-mediated dilation in humans. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010, 298, R427-R432.	1.8	63
51	Reliability of maximal muscle force and voluntary activation as markers of exercise-induced muscle damage. <i>European Journal of Applied Physiology</i> , 2005, 94, 541-548.	2.5	62
52	The effects of changing pace on metabolism and stroke characteristics during high-speed breaststroke swimming. <i>Journal of Sports Sciences</i> , 2004, 22, 149-157.	2.0	60
53	The Analysis and Utilization of Cycling Training Data. <i>Sports Medicine</i> , 2009, 39, 833-844.	6.5	59
54	Coping with jet-lag: A Position Statement for the European College of Sport Science. <i>European Journal of Sport Science</i> , 2007, 7, 1-7.	2.7	58

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55	Analysis of repeated measurements in physical therapy research. <i>Physical Therapy in Sport</i> , 2001, 2, 194-208.	1.9	56
56	The effectiveness of hand cooling at reducing exercise-induced hyperthermia and improving distance-race performance in wheelchair and able-bodied athletes. <i>Journal of Applied Physiology</i> , 2008, 105, 37-43.	2.5	56
57	A COMPARISON OF SOME DIFFERENT METHODS FOR PURIFYING CORE TEMPERATURE DATA FROM HUMANS. <i>Chronobiology International</i> , 2000, 17, 539-566.	2.0	49
58	Circadian variation in the circulatory responses to exercise: relevance to the morning peaks in strokes and cardiac events. <i>European Journal of Applied Physiology</i> , 2010, 108, 15-29.	2.5	48
59	Effects of Time of Day on Post-Exercise Blood Pressure: Circadian or Sleep-Related Influences?. <i>Chronobiology International</i> , 2008, 25, 987-998.	2.0	47
60	Post-Exercise Blood Pressure Reduction Is Greater Following Intermittent Than Continuous Exercise and Is Influenced Less by Diurnal Variation. <i>Chronobiology International</i> , 2009, 26, 293-306.	2.0	47
61	The effects of single and repeated bouts of soccer-specific exercise on salivary IgA. <i>Archives of Oral Biology</i> , 2007, 52, 526-532.	1.8	46
62	Contribution of arterial Windkessel in low-frequency cerebral hemodynamics during transient changes in blood pressure. <i>Journal of Applied Physiology</i> , 2011, 110, 917-925.	2.5	46
63	Effects of melatonin on the thermoregulatory responses to intermittent exercise. <i>Journal of Pineal Research</i> , 2005, 39, 353-359.	7.4	42
64	Rectal temperature, distal sweat rate, and forearm blood flow following mild exercise at two phases of the circadian cycle. <i>Chronobiology International</i> , 2007, 24, 63-85.	2.0	40
65	Changes in Cardiorespiratory Fitness in 9- to 10.9-Year-Old Children. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 481-486.	0.4	40
66	Size Exponents for Scaling Maximal Oxygen Uptake in Over 6500 Humans: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2017, 47, 1405-1419.	6.5	40
67	Quantification of training and match-load distribution across a season in elite English Premier League soccer players. <i>Science and Medicine in Football</i> , 2020, 4, 59-67.	2.0	40
68	Balance impairment in individuals with COPD: a systematic review with meta-analysis. <i>Thorax</i> , 2020, 75, 539-546.	5.6	40
69	Human Core Temperature Responses during Exercise and Subsequent Recovery: An Important Interaction between Diurnal Variation and Measurement Site. <i>Chronobiology International</i> , 2009, 26, 560-575.	2.0	39
70	Between-Match Variability of Peak Power Output and Creatine Kinase Responses to Soccer Match-Play. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 2079-2085.	2.1	39
71	A comprehensive allometric analysis of 2nd digit length to 4th digit length in humans. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170356.	2.6	39
72	Complete absence of evening melatonin increase in tetraplegics. <i>FASEB Journal</i> , 2012, 26, 3059-3064.	0.5	38

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73	Effects of dawn simulation on markers of sleep inertia and post-waking performance in humans. <i>European Journal of Applied Physiology</i> , 2014, 114, 1049-1056.	2.5	38
74	The Effect of Activity on the Waking Temperature Rhythm in Humans. <i>Chronobiology International</i> , 1999, 16, 343-357.	2.0	37
75	The effects of age upon some aspects of lifestyle and implications for studies on circadian rhythmicity. <i>Age and Ageing</i> , 1998, 27, 67-72.	1.6	34
76	Effects of time of day and distance upon accuracy and consistency of throwing darts. <i>Journal of Sports Sciences</i> , 2007, 25, 1531-1538.	2.0	34
77	Impact of wall thickness on conduit artery function in humans: Is there a "Folkow" effect?. <i>Atherosclerosis</i> , 2011, 217, 415-419.	0.8	33
78	The Correlation between Running Economy and Maximal Oxygen Uptake: Cross-Sectional and Longitudinal Relationships in Highly Trained Distance Runners. <i>PLoS ONE</i> , 2015, 10, e0123101.	2.5	32
79	The within-participant correlation between perception of effort and heart rate-based estimations of training load in elite soccer players. <i>Journal of Sports Sciences</i> , 2016, 34, 1328-1332.	2.0	30
80	Interindividual Responses of Appetite to Acute Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 758-768.	0.4	28
81	Acute changes in cardiovascular function during the onset period of daytime sleep: comparison to lying awake and standing. <i>Journal of Applied Physiology</i> , 2007, 103, 1332-1338.	2.5	27
82	24-Hour Variation in the Reactivity of Rate-Pressure-Product to Everyday Physical Activity in Patients Attending a Hypertension Clinic. <i>Chronobiology International</i> , 2009, 26, 958-973.	2.0	27
83	Diurnal Variation in the Mechanical and Neural Components of the Baroreflex. <i>Hypertension</i> , 2011, 58, 51-56.	2.7	26
84	Purification of Masked Temperature data from Humans: Some Preliminary Observations on a Comparison of the use of an Activity Diary, Wrist Actimetry, and Heart Rate Monitoring. <i>Chronobiology International</i> , 1999, 16, 461-475.	2.0	25
85	Does size matter for sports performance researchers?. <i>Journal of Sports Sciences</i> , 2003, 21, 73-74.	2.0	25
86	Seasonal Rhythms and Exercise. <i>Clinics in Sports Medicine</i> , 2005, 24, e25-e34.	1.8	25
87	The Effects of Thoracic and Cervical Spinal Cord Lesions on the Circadian Rhythm of Core Body Temperature. <i>Chronobiology International</i> , 2011, 28, 146-154.	2.0	25
88	Diurnal Variation in Vascular Function: Role of Sleep. <i>Chronobiology International</i> , 2012, 29, 271-277.	2.0	23
89	Exercise training reduces the acute physiological severity of postmenopausal hot flashes. <i>Journal of Physiology</i> , 2016, 594, 657-667.	2.9	23
90	Effects of Workplace-Based Physical Activity Interventions on Cardiorespiratory Fitness: A Systematic Review and Meta-Analysis of Controlled Trials. <i>Sports Medicine</i> , 2019, 49, 1255-1274.	6.5	22

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91	Peak Oxygen Uptake in Chronic Fatigue Syndrome/Myalgic Encephalomyelitis: A Meta-Analysis. <i>International Journal of Sports Medicine</i> , 2019, 40, 77-87.	1.7	22
92	Sport performance: variable or construct?. <i>Journal of Sports Sciences</i> , 2002, 20, 291-292.	2.0	21
93	Appropriate within-subjects statistical models for the analysis of baroreflex sensitivity. <i>Clinical Physiology and Functional Imaging</i> , 2011, 31, 80-82.	1.2	21
94	Initial orthostatic hypotension and cerebral blood flow regulation: effect of $\beta_1$ -adrenoreceptor activity. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013, 304, R147-R154.	1.8	21
95	The Clinical Relevance of the Percentage Flow-Mediated Dilation Index. <i>Current Hypertension Reports</i> , 2015, 17, 4.	3.5	21
96	Inter-Individual Differences in the Responses to Pain Neuroscience Education in Adults With Chronic Musculoskeletal Pain: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Pain</i> , 2021, 22, 9-20.	1.4	21
97	Effects of Age and Time of Day on Preferred Work Rates During Prolonged Exercise. <i>Chronobiology International</i> , 1995, 12, 121-134.	2.0	20
98	Evidence for a Greater Elevation in Vascular Shear Stress after Morning Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 1188-1193.	0.4	20
99	The effects of textured materials on static balance in healthy young and older adults: A systematic review with meta-analysis. <i>Gait and Posture</i> , 2019, 71, 79-86.	1.4	19
100	PARADOXICAL POST-EXERCISE RESPONSES OF ACYLATED GHRELIN AND LEPTIN DURING A SIMULATED NIGHT SHIFT. <i>Chronobiology International</i> , 2010, 27, 590-605.	2.0	17
101	Food Intake in Healthy Young Adults: Effects of Time Pressure and Social Factors. <i>Chronobiology International</i> , 2005, 22, 1069-1092.	2.0	16
102	Measuring Phase Shifts in Humans Following a Simulated Timeâ€žZone Transition: Agreement Between Constant Routine and Purification Methods. <i>Chronobiology International</i> , 2005, 22, 829-858.	2.0	16
103	Acute Exercise and Appetite-Regulating Hormones in Overweight and Obese Individuals: A Meta-Analysis. <i>Journal of Obesity</i> , 2016, 2016, 1-8.	2.7	16
104	Exercise training response heterogeneity: statistical insights. <i>Diabetologia</i> , 2018, 61, 496-497.	6.3	16
105	HOW TO SHOW THAT UNICORN MILK IS A CHRONOBIOTIC: THE REGRESSION-TO-THEMEAN STATISTICAL ARTIFACT. <i>Chronobiology International</i> , 2001, 18, 1041-1053.	2.0	15
106	Transient Changes in the Pattern of Food Intake Following a Simulated Timeâ€žZone Transition to the East Across Eight Time Zones. <i>Chronobiology International</i> , 2005, 22, 299-319.	2.0	15
107	$\beta_1$ -Adrenoreceptor activity does not explain lower morning endothelial-dependent, flow-mediated dilation in humans. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011, 300, R1437-R1442.	1.8	15
108	Shear rate normalization is not essential for removing the dependency of flow-mediated dilation on baseline artery diameter: past research revisited. <i>Physiological Measurement</i> , 2014, 35, 1825-1835.	2.1	15

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109	From animal cage to aircraft cabin: an overview of evidence translation in jet lag research. <i>European Journal of Applied Physiology</i> , 2014, 114, 2459-2468.	2.5	15
110	True Interindividual Variability Exists in Postprandial Appetite Responses in Healthy Men But Is Not Moderated by the FTO Genotype. <i>Journal of Nutrition</i> , 2019, 149, 1159-1169.	2.9	15
111	COULD THE CORRELATION BETWEEN MAXIMAL OXYGEN UPTAKE AND ???ECONOMY??? BE SPURIOUS?. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, 1242-1243.	0.4	14
112	Patterns of play and goals scored in international standard women's field-hockey.. <i>International Journal of Performance Analysis in Sport</i> , 2006, 6, 13-29.	1.1	14
113	Chronobiological Considerations for Exercise and Heart Disease. <i>Sports Medicine</i> , 2006, 36, 487-500.	6.5	13
114	The within-participant Correlation between s-RPE and Heart Rate in Youth Sport. <i>Sports Medicine International Open</i> , 2017, 1, E195-E199.	1.1	13
115	Prior Exercise Lowers Blood Pressure During Simulated Night-Work With Different Meal Schedules. <i>American Journal of Hypertension</i> , 2009, 22, 835-841.	2.0	12
116	The association between baseline persistent pain and weight change in patients attending a specialist weight management service. <i>PLoS ONE</i> , 2017, 12, e0179227.	2.5	12
117	Lack of Evidence that Feedback from Lifestyle Alters the Amplitude of the Circadian Pacemaker in Humans. <i>Chronobiology International</i> , 1999, 16, 93-107.	2.0	11
118	Factors Associated with Food Intake in Passengers on LONG-HAUL FLIGHTS. <i>Chronobiology International</i> , 2006, 23, 985-1007.	2.0	11
119	Does Duration of Pain at Baseline Influence Longer-term Clinical Outcomes of Low Back Pain Patients Managed on an Evidence-Based Pathway?. <i>Spine</i> , 2021, 46, 191-197.	2.0	11
120	The dangers of reporting spurious regression to the mean. <i>Journal of Sports Sciences</i> , 2004, 22, 800-802.	2.0	10
121	Blood pressure regulation VII. The 'morning surge' in blood pressure: measurement issues and clinical significance. <i>European Journal of Applied Physiology</i> , 2014, 114, 521-529.	2.5	10
122	Changes in Sprint-Related Outcomes During a Period of Systematic Training in a Girls' Soccer Academy. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 793-800.	2.1	9
123	Inter-methodological quantification of the target change for performance test outcomes relevant to elite female soccer players. <i>Science and Medicine in Football</i> , 2022, 6, 248-261.	2.0	9
124	A spurious correlation. <i>Journal of Applied Physiology</i> , 2004, 97, 792-793.	2.5	8
125	Sport, leisure and ergonomics VI. <i>Ergonomics</i> , 2009, 52, 411-412.	2.1	8
126	Effects of magnitude and frequency of variations in external power output on simulated cycling time-trial performance. <i>Journal of Sports Sciences</i> , 2013, 31, 1639-1646.	2.0	8



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127	The dependence of FMD% on baseline diameter: a problem solved by allometric scaling. <i>Clinical Science</i> , 2013, 125, 53-54.	4.3	8
128	Within-subject correlations between evening-related changes in body temperature and melatonin in the spinal cord injured. <i>Chronobiology International</i> , 2014, 31, 157-165.	2.0	8
129	The tracking of internal and external training loads with next-day player-reported fatigue at different times of the season in elite soccer players. <i>International Journal of Sports Science and Coaching</i> , 2021, 16, 793-803.	1.4	8
130	Brief Exercise at Work (BE@Work): A Mixed-Methods Pilot Trial of a Workplace High-Intensity Interval Training Intervention. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 699608.	1.8	8
131	Melatonin as an ergogenic aid. <i>Biological Rhythm Research</i> , 2009, 40, 71-79.	0.9	7
132	The Effect of Time-of-Day and Sympathetic $\beta$ -Blockade on Orthostatic Tolerance. <i>Chronobiology International</i> , 2012, 29, 882-890.	2.0	7
133	The Impact of Random Individual Differences in Weight Change on the Measurable Objectives of Lifestyle Weight Management Services. <i>Sports Medicine</i> , 2017, 47, 1683-1688.	6.5	7
134	A Systematic Review and Meta-Analysis of the Effects of Biopsychosocial Pain Education upon Health Care Professional Pain Attitudes, Knowledge, Behavior and Patient Outcomes. <i>Journal of Pain</i> , 2022, 23, 1-24.	1.4	7
135	Using Focus Groups and Interviews to Inform the Design of a Workplace Exercise Programme. <i>Journal of Occupational and Environmental Medicine</i> , 2021, 63, e63-e74.	1.7	6
136	The relationship between baseline blood pressure and magnitude of postexercise hypotension. <i>Journal of Hypertension</i> , 2005, 23, 1271-1272.	0.5	5
137	MATHEMATICAL CONSTANTS THAT VARY?. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 1822.	0.4	5
138	Effect of Blood Lactate Sample Site and Test Protocol on Training Zone Prescription in Rowing. <i>International Journal of Sports Physiology and Performance</i> , 2008, 3, 347-358.	2.3	5
139	Normalization effect of sports training on blood pressure in hypertensive individuals: Regression to the mean?. <i>Journal of Sports Sciences</i> , 2011, 29, 643-644.	2.0	5
140	A Systematic Review and Meta-Analysis Comparing Heterogeneity in Body Mass Responses Between Low-Carbohydrate and Low-Fat Diets. <i>Obesity</i> , 2020, 28, 1833-1842.	3.0	5
141	Reference values for performance test outcomes relevant to English female soccer players. <i>Science and Medicine in Football</i> , 2022, 6, 589-596.	2.0	5
142	Do environmental temperatures and altitudes affect physical outputs of elite football athletes in match conditions? A systematic review of the "real world" studies. <i>Science and Medicine in Football</i> , 2023, 7, 81-92.	2.0	5
143	Choose your primary outcome variables with care. <i>Journal of Sports Sciences</i> , 2009, 27, 313-314.	2.0	4
144	Inter-individual variability in the improvement of physiological risk factors for disease: gene polymorphisms or simply regression to the mean?. <i>Journal of Physiology</i> , 2010, 588, 1023-1024.	2.9	4

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145	When will the most important confounder of percentage flow-mediated dilation be reported and adjusted for at the study level?. <i>International Journal of Cardiology</i> , 2014, 172, 261-262.	1.7	4
146	The Meta-Analysis of Crossover Studies on Exercise and Appetite-Related Hormones. <i>Sports Medicine</i> , 2014, 44, 1165-1165.	6.5	4
147	Baseline Artery Diameter: The Hidden Confounder in Research Syntheses on Human Endothelial Function?. <i>Heart Lung and Circulation</i> , 2014, 23, 98-99.	0.4	4
148	Individual differences in the exercise-mediated blood pressure response: regression to the mean in disguise?. <i>Clinical Physiology and Functional Imaging</i> , 2015, 35, 490-492.	1.2	4
149	Exploration of associations between the FTO rs9939609 genotype, fasting and postprandial appetite-related hormones and perceived appetite in healthy men and women. <i>Appetite</i> , 2019, 142, 104368.	3.7	4
150	Sensory discrimination training for adults with chronic musculoskeletal pain: a systematic review. <i>Physiotherapy Theory and Practice</i> , 2020, , 1-19.	1.3	4
151	Influence of Lumbar Mobilizations During the Nordic Hamstring Exercise on Hamstring Measures of Knee Flexor Strength, Failure Point, and Muscle Activity: A Randomized Crossover Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2021, 44, 1-13.	0.9	4
152	Ejection fraction as a statistical index of left ventricular systolic function: the first full allometric scrutiny of its appropriateness and accuracy. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 976-985.	1.2	3
153	A Comment on "Does Mathematical Coupling Matter to the Acute to Chronic Workload Ratio? A Case Study From Elite Sport". <i>International Journal of Sports Physiology and Performance</i> , 2020, 15, 600.	2.3	3
154	Timing of Exercise Within the Waking Period Does Not Alter Blood Pressure During Subsequent Nocturnal Sleep in Normotensive Individuals. <i>Journal of Exercise Science and Fitness</i> , 2009, 7, S42-S50.	2.2	2
155	Reply to "Letter to the editor: "Assessment of flow-mediated dilation in humans: a methodological and physiological guideline". <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 300, H713-H713.	3.2	2
156	Response to "Adjusting for brachial artery diameter in the analysis of flow-mediated dilatation: Pitfalls of a landmark paper". <i>Atherosclerosis</i> , 2013, 228, 282-283.	0.8	2
157	Impaired endothelial function in obstructive sleep apnoea: Allometric scaling can help estimate the true difference in flow-mediated response. <i>Heart</i> , 2013, 99, 968.2-969.	2.9	2
158	Brachial artery diameter, but not flow-mediated dilation, is associated with sleep apnoea in the Multiethnic Study of Atherosclerosis. <i>Journal of Hypertension</i> , 2016, 34, 410-413.	0.5	2
159	Comments on "Predictors of Change in Physical Function in Older Adults in Response to Long-Term, Structured Physical Activity: The LIFE Study". <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 408.	0.9	2
160	Variability in the Study Quality Appraisals Reported in Systematic Reviews on the Acute:Chronic Workload Ratio and Injury Risk. <i>Sports Medicine</i> , 2020, 50, 2065-2067.	6.5	2
161	Exercise, Circadian Rythms, and Hormones. , 2000, , 391-420.		2
162	Comments - re: Vehrs, P., Morrow, J. R., Butte, N.: Reliability and Concurrent Validity of Futrex and Bioelectrical Impedance. <i>Int J Sports Med</i> 19: 560-566,1998. <i>International Journal of Sports Medicine</i> , 1999, 20, 339-340.	1.7	1

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163	The difference in the flow-mediated response between steroid users and non-users. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 339-339.	1.8	1
164	Correct allometric analysis is always helpful for scaling flow-mediated dilation in research and individual patient contexts. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 907-910.	1.2	1
165	PRATS and qualitative research. <i>Journal of Sports Sciences</i> , 2003, 21, 517-518.	2.0	0
166	Positive Relationship between Endogenous Melatonin and Core Temperature Responses to Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 109.	0.4	0
167	Reply to Stoner et al. regarding "A new approach to improve the specificity of flow-mediated dilation for indicating endothelial function in cardiovascular research". <i>Journal of Hypertension</i> , 2013, 31, 1058.	0.5	0
168	Response to: "Allometric scaling of endothelium-dependent vasodilation: Brachial artery flow-mediated dilation coming of age". <i>Vascular Medicine</i> , 2014, 19, 142-143.	1.5	0
169	Presence of a high-flow-mediated constriction phenomenon prior to flow-mediated dilatation in normal weight, overweight, and obese children and adolescents. <i>Journal of Clinical Ultrasound</i> , 2016, 44, 446-447.	0.8	0
170	Manipulation of the Light-Dark Schedule Alters the Thermoregulatory Responses to Exercise in the Heat. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S355-S356.	0.4	0
171	Echocardiograph-determined Left Ventricular Function Immediately After Prolonged Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S321.	0.4	0
172	Telemetry Pill and Oesophageal Assessment of Core Temperature during Moderate Duration, High Intensity Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S466.	0.4	0
173	Is the Magnitude of Post-Exercise Hypotension Mediated by Exercise Intensity or Total Work Done?. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S197.	0.4	0